GOVERNMENT OF INDIA
DEFENCE
LOK SABHA

UNSTARRED QUESTION NO:4522
ANSWERED ON:12.08.2016
Research and Development at HAL
Nimmala Shri Kristappa

Will the Minister of DEFENCE be pleased to state:

(a) whether the Government proposes to increase the spending on research and development of the Hindustan Aeronautics Limited (HAL);

(b) if so, the details thereof;

(c) whether the HAL is undertaking crucial aircraft projects; and

(d) if so, the details thereof?

Answer

MINISTER OF DEFENCE (SHRI MANOHAR PARRIKAR)

(a) & (b): HAL's expenditure on Research & Development (R&D) in last three years is in the range of 7% of the annual turnover. In the year 2013-14, HAL has created a R&D corpus with annual contribution of 10% of the operational profit after tax. This corpus fund is for the company to build up aviation R&D capabilities through in-house R&D programs and through private industries and academic institutions.

(c) & (d): Following Design & Development Programs are undertaken at HAL:-
(i) Light Combat Helicopter (LCH).
(ii) Light Utility Helicopter (LUH).
(iii) Basic Trainer Aircraft, HTT-40.
(iv) Light Combat Aircraft Tejas (MK 1A configuration).
(v) Fixed and Rotary Wing Unmanned Aerial Vehicles (UAVs).
(vi) 25 KN Turbofan Engine (HTFE-25).
(vii) 1200 KW Turbo Shaft Engine (HTSE-1200).
(viii) Avionics and accessories for various platform.

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